Appl. No. 10/554,005

Amdt. dated June 23, 2009

Reply to Office action of December 23, 2008

## In the Specification:

Page 6, lines 32-33:

Thermolysis of rubber and its conversion to the thermolysis products is car-ried out in the <u>pseudo-fluidized</u> <u>fluidized</u> bed of the solvent: